

B | BUFFER - Solutions, mixtures and tablets

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VWR International supplies a full range of materials for the preparation of buffer systems as well as buffer solutions, tablets and standards including biological buffers.

Buffer pH 4.00 (20°C) ± 0.02 pH-units, tablets to produce a buffer solution



Each tablet produces 100 ml of solution.

Cat. No.	Pk	Pack type
331542Q	50 Tab.	Plastic tube

Buffer pH 4.01 (25°C) ± 0.02 pH-units, capsules to produce a buffer solution

Traceable to SRM from NIST

Colour coded

Each capsule produces 100 ml solution

Cat. No.	Pk	Pack type
332732B	50	Plastic tube

Buffer pH 6.80 (20°C), tablets GURR® for preparing buffer solution according to Weise, for staining blood smears

Each tablet produces 100 ml solution. Molarity of the buffer solution is 0.005M. Contains potassium, sodium and phosphate.

pH-value (1 tablet in 1 l of water).....	6.75 to 6.95
Crushing strength.....	Min 50 N
Weight (min).....	Min 1.34 g
Weight (max).....	Max 1.42 g
Disintegration time.....	Max 20 min
Suitability for blood-smear staining.....	Conforms

Cat. No.	Pk	Pack type
363112P	100 Tab.	Plastic bag

Technical data sheet and instructions available on vwr.com

Buffer pH 6.80 (20°C) ± 0.1 pH-units, tablets GURR® for preparation of microscopical staining solutions

Each tablet produces 100 ml solution. Molarity of the buffer solution is 0.005M. Contains potassium, sodium and phosphate.

Cat. No.	Pk	Pack type
331932D	50 Tab.	Plastic tube

Technical data sheet and instructions available on vwr.com

Buffer pH 7.00 (25°C) ± 0.02 pH-units, capsules to produce a buffer solution

Traceable to SRM from NIST

Colour coded.

Each capsule produces 100 ml solution.

Cat. No.	Pk	Pack type
332742D	50 Tab.	Plastic tube

Buffer pH 7.00 (20°C) ± 0.02 pH-units, tablets to produce a buffer solution

Each tablet produces 100 ml of solution.

Cat. No.	Pk	Pack type
331552S	50 Tab.	Plastic tube

Buffer pH 7.20 (20°C) ± 0.1 pH-units, tablets GURR® for preparation of microscopical staining solutions

Each tablet produces 100 ml solution. Molarity of the buffer solution is 0.005 M. Contains potassium, sodium and phosphate

Cat. No.	Pk	Pack type
331942F	50 Tab.	Plastic tube

Technical data sheet and instructions available on vwr.com.

Buffer pH 9.00 (20°C) ± 0.02 pH-units, tablets to produce a buffer solution

Each tablet produces 100 ml of solution.

Cat. No.	Pk	Pack type
331562U	50 Tab.	Plastic tube

Buffer pH 10.00 (25°C) ± 0.02 pH-units, capsules to produce a buffer solution

Traceable to SRM from NIST

Colour coded

Each capsule produces 100 ml solution

Cat. No.	Pk	Pack type
332762H	50 Tab.	Plastic tube

Buffer ready to use solutions AVS TITRINORM®

